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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER P18773-US1				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE			Not yet known PRIORITY DATE CLAIMED				
I INTERNA	PCT/SE2003/002071	December 22, 2003	December 22, 2003				
TITLE OF INVENTION A Method for Determining Transmit Weights							
APPLICANT(s) FOR DO/EO/US David Astely et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🔽	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3, 🗸	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
	The US has been elected (Article 31). (courtesy copy of enclosed)						
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. As been communicated by	the International Bureau, (courtesy copy	of enclosed)				
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
7.							
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
8, 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🔽	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (courtesy copy of Declaration under 4.17(iv) enclosed)						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
ltems	s 11 to 20 below concern document(s) or information included:						
11. 🗹	An Information Disclosure Statement u	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording, A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🔽	A preliminary amendment.						
14. 🔽	An Application Data Sheet under 37 CFR 1,76.						
15.	A substitute specification.						
16. 🗌	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. 🔲	A second copy of the English language	translation of the international application	under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1 414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tracemark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1380 (Rev. 07-2005)
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U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 1.	5) INTERNATIONAL A PCT/SE2003/0020		ATTORNEY'S DOCKET NUMBER P18773-US1				
20. Other items or information:							
The following fees have been submitted			CALCULATIONS	PTO USE ONLY			
21. Z Basic national fee (37 CFR 1.492(a)).		\$300	\$ 300.00				
22.							
If the written opinion prepared by ISA/US or the in by IPEA/US indicates all claims satisfy pro All other situations	\$ 200.00						
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the Internation  IPEA/US indicates all claims satisfy provise.	\$ 400.00						
Search fee (37 CFR 1.445(a)(2)) has been paid or International Searching Authority	\$ 400.00						
TOTAL OF 21, 22 and 23 =			900.00				
Additional fee for specification and drawings fi sequence listing in compliance with 37 CF electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 she							
	ch additional 50 or fraction d up to a whole number)	RATE					
21- 100 =	0	x \$250	\$ 0.00				
Surcharge of \$130.00 for furnishing any of the sea after the date of commencement of the national state.	\$						
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total claims 7- 20 =	0	x \$ 50	\$ 0.00				
Independent claims 1 - 3 =	0	x \$200	\$ 0.00				
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	\$						
	\$ 900.00						
Applicant claims small entity status. See 37 C							
	\$ 900.00						
Processing fee of \$130.00 for furnishing the English claimed priority date (37 CFR 1.492(i)).	\$						
	\$ 900.00						
Fee for recording the enclosed assignment (37 CF by an appropriate cover sheet (37 CFR 3.28, 3.31)	\$						
	\$ 900.00						
			Amount to be refunded:	\$			
			Amount to be charged	\$ 900.00			

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a. 🗌 A	A check in the amount of \$ to cover the	above fees is enclosed.					
b. 🔽 P	Please charge my Deposit Account No. <u>50-1379</u> in the amount A duplicate copy of this sheet is enclosed.	of \$ 900.00 to cover the above fees.					
c. Th	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1379. A duplicate copy of this sheet is enclosed.						
d. Fe	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL	CORRESPONDENCE TO:	Roger Sweet					
27045		SIGNATU <b>6</b> E Roger S. Burleigh					
Ericsson, In 6300 Legat M/S EVR 1 Plano, TX	icy Drive 1-C-1 75024	NAME 40,542 REGISTRATION NUMBER					
972-583-78	864 (facsimile)						